L Number	Hits	Search Text	DB	Time stamp
1	10	<pre>web adj2 server and ((register\$4) near3 (modif\$4 or chang\$4) near5 (name or e-mail or electronic adj2 mail adj3 information or address))</pre>	USPAT; EPO; JPO; DERWENT	2004/07/23 13:23
2	2378154	send\$4 or transmit\$ or sent or forward near3 notice	USPAT; EPO; JPO; DERWENT	2004/07/23
3	1495	709/200.ccls. or 709/206.ccls.	USPAT; EPO; JPO; DERWENT	2004/07/23 13:24
4	1653	707/1.ccls.	USPAT; EPO; JPO; DERWENT	2004/07/23
5	3511	707/9-10.ccls.	USPAT; EPO; JPO; DERWENT	2004/07/23 13:24
6	6072	(709/200.ccls. or 709/206.ccls.) or 707/1.ccls. or 707/9-10.ccls.	USPAT; EPO; JPO; DERWENT	2004/07/23 13:24
7	54	<pre>web adj2 server and ((method or procedure or instruct\$4) near3 (modif\$4 or chang\$4) near5 name)</pre>	USPAT; EPO; JPO; DERWENT	2004/07/23 13:25
8	2265	713/200-201.ccls.	USPAT; EPO; JPO; DERWENT	2004/07/23 13:25
9	300	(method or procedure or instruct\$4) near3 (modif\$4 or chang\$4) near5 name	USPAT; EPO; JPO; DERWENT	2004/07/23 13:25
10	10	((user)near4 request\$4 near3 (modif\$4 or chang\$4) near5 (name or record or e-mail or electronic adj2 mail)) and (www or web adj2 server)	USPAT; EPO; JPO; DERWENT	2004/07/23
11	72	notif or broadcast\$4 and ((method or procedure or instruct\$4) near3 (modif\$4 or chang\$4) near5 name)	USPAT; EPO; JPO; DERWENT	2004/07/23
12	33	<pre>(notif or broadcast\$4 and ((method or procedure or instruct\$4) near3 (modif\$4 or chang\$4) near5 name)) and (web adj2 server and ((method or procedure or instruct\$4) near3 (modif\$4 or chang\$4) near5 name))</pre>	USPAT; EPO; JPO; DERWENT	2004/07/23 13:27
13	1	(notif or broadcast\$4 and ((method or procedure or instruct\$4) near3 (modif\$4 or chang\$4) near5 name)) and 713/200-201.ccls.	USPAT; EPO; JPO; DERWENT	2004/07/23 13:27
14	7	(notif or broadcast\$4 and ((method or procedure or instruct\$4) near3 (modif\$4 or chang\$4) near5 name)) and ((709/200.ccls. or 709/206.ccls.) or 707/1.ccls. or 707/9-10.ccls.)	USPAT; EPO; JPO; DERWENT	2004/07/23 13:27
15	18	((709/200.ccls. or 709/206.ccls.) or 707/1.ccls. or 707/9-10.ccls.) and ((method or procedure or instruct\$4) near3 (modif\$4 or chang\$4) near5 name)	USPAT; EPO; JPO; DERWENT	2004/07/23 13:27
-	213	<pre>(method or procedure or instruct\$4) near3 (modif\$4 or chang\$4) near5 name</pre>	USPAT	2004/07/23
-	14115	electronic near3 mail or e-mail	USPAT	2004/07/23 10:31
-	11	<pre>notif\$7 same ((method or procedure or instruct\$4) near3 (modif\$4 or chang\$4) near5 name)</pre>	USPAT	2004/07/23 10:32
_	17	<pre>notif or broadcast\$4 same ((method or procedure or instruct\$4) near3 (modif\$4 or chang\$4) near5 name)</pre>	USPAT	2004/07/23
-	67	<pre>notif or broadcast\$4 and ((method or procedure or instruct\$4) near3 (modif\$4 or chang\$4) near5 name)</pre>	USPAT	2004/07/23 13:26
-	43	((method or procedure or instruct\$4) near3 (modif\$4 or chang\$4) near5 name) and (electronic near3 mail or e-mail)	USPAT	2004/07/23

	1661	(registered) many (modified on shorted)	HCDAM	2004/07/22
	1001	(register\$4) near3 (modif\$4 or chang\$4)	USPAT	2004/07/23
		near5 (name or e-mail or electronic adj2		10:37
		mail adj3 information or address)		
-	8	web adj2 server and ((register\$4) near3	USPAT	2004/07/23
•		(modif\$4 or chang\$4) near5 (name or		13:23
		e-mail or electronic adj2 mail adj3		
		information or address))		
-	54)	USPAT	2004/07/23
İ		or instruct\$4) near3 (modif\$4 or chang\$4)		13:24
		near5 name)		
-	38	()	USPAT	2004/07/23
	ŀ	chang\$4) near5 (name or record or e-mail		11:12
		or electronic adj2 mail)		
-	10790	www or web adj2 server	USPAT	2004/07/23
				11:13
-	10	((user)near4 request\$4 near3 (modif\$4 or	USPAT	2004/07/23
		chang\$4) near5 (name or record or e-mail		13:26
		or electronic adj2 mail)) and (www or		
		web adj2 server)		
_	934277	send\$4 or transmit\$ or sent or forward	USPAT	2004/07/23
		near3 notice		13:23
_	1166	(user) near3 (modif\$4 or chang\$4) near5	USPAT	2004/07/23
		(name or address or e-mail adj2 address)		11:51
-	148		USPAT	2004/07/23
		near3 notice) same ((user) near3 (modif\$4		11:51
		or chang\$4) near5 (name or address or		
		e-mail adj2 address))		
-	37		USPAT	2004/07/23
		near3 notice) near7 ((user) near3		13:23
		(modif\$4 or chang\$4) near5 (name or		10.20
[address or e-mail adj2 address))		
لــــــــــــــــــــــــــــــــــــ	·	The state of the s		

Status: Path 1 of [Dialog Information Services via Modem] ### Status: Initializing TCP/IP using (UseTelnetProto 1 ServiceID dialog.com) Trying 31060000009999...Open DIALOG INFORMATION SERVICES PLEASE LOGON: ### Status: Signing onto Dialog ENTER PASSWORD: ****** HHHHHHHH SSSSSSS? ****** Welcome to DIALOG ### Status: Connected Dialog level 04.11.00D Last logoff: 23jul04 09:52:16 Logon file405 23jul04 12:28:58 * * * * SYSTEM: HOME Cost is in DialUnits Menu System II: D2 version 1.7.9 term=ASCII *** DIALOG HOMEBASE(SM) Main Menu *** Information: 1. Announcements (new files, reloads, etc.) 2. Database, Rates, & Command Descriptions 3. Help in Choosing Databases for Your Topic 4. Customer Services (telephone assistance, training, seminars, etc.) 5. Product Descriptions Connections: 6. DIALOG(R) Document Delivery 7. Data Star(R) (c) 2003 Dialog, a Thomson business. All rights reserved. /H = Help/L = Logoff/NOMENU = Command Mode Enter an option number to view information or to connect to an online service. Enter a BEGIN command plus a file number to search a database (e.g., B1 for ERIC). ?b 2,6,8,34,434,65,77,99,144,94,233,238,266,275,621,15,636,647,674 77 does not exist >>> 238 does not exist >>> >>>2 of the specified files are not available 23jul04 12:29:45 User264815 Session D57.1 \$0.00 0.161 DialUnits FileHomeBase \$0.00 Estimated cost FileHomeBase \$0.20 TELNET \$0.20 Estimated cost this search \$0.20 Estimated total session cost 0.161 DialUnits SYSTEM: OS - DIALOG OneSearch 2:INSPEC 1969-2004/Jul W2 File (c) 2004 Institution of Electrical Engineers 2: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT. File 6:NTIS 1964-2004/Jul W4 (c) 2004 NTIS, Intl Cpyrght All Rights Res File 8:Ei Compendex(R) 1970-2004/Jul W2

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         (c) 2004 IDG Communications
      Set Items Description
          ----
?s web (2n) server and ((register?) (3n) (modif? or chang?) 4n (name? or e-mail or elec
tronic (1n) mail or address))
>>>Invalid syntax
?s register? (3n) modif? or chang? or updat? (5n) name? or e-mail or electronic (1n) ma
il? or address?
Processing
Processed 10 of 17 files ...
Processing
Completed processing all files
          771811 REGISTER?
         2388983 MODIF?
             889 REGISTER? (3N) MODIF?
         5971165 CHANG?
892067 UPDAT?
         2227802 NAME?
            3052 UPDAT? (5N) NAME?
           16633 E-MAIL
         2371794 ELECTRONIC
         1172769 MAIL?
          117643 ELECTRONIC(1N)MAIL?
         1616752 ADDRESS?
      S1 7224208 REGISTER? (3N) MODIF? OR CHANG? OR UPDAT? (5N) NAME? OR
                  E-MAIL OR ELECTRONIC (1N) MAIL? OR ADDRESS?
?s notif? or broadcast? or forward? or alert? (s)s1
Processing
Processed 10 of 17 files ...
Completed processing all files
         162578 NOTIF?
          602575 BROADCAST?
         1359650 FORWARD?
         189598 ALERT?
         7224208 S1
           20542 ALERT? (S) S1
```

```
S2 2021279 NOTIF? OR BROADCAST? OR FORWARD? OR ALERT? (S)S1
?s generat? or creat? or deriv? (3n) template? or folder? or file
Processing
Processed 10 of 17 files ...
Completed processing all files
         3940927 GENERAT?
         2851392 CREAT?
         3435491 DERIV?
          154388 TEMPLATE?
1103 DERIV?(3N)TEMPLATE?
40456 FOLDER?
          633673 FILE
      S3 6611058 GENERAT? OR CREAT? OR DERIV? (3N) TEMPLATE? OR FOLDER? OR
                  FILE
?s s s3 and s2
               0 S S3
         2021279 S2
               0 S S3 AND S2
?s s3 and s1
Processing
Processed 10 of 17 files ...
Completed processing all files
         6611058 S3
         7224208 S1
      S5 1674236 S3 AND S1
?s s1 and s2
         7224208 S1
         2021279 S2
      S6 750116 S1 AND S2
?s s3 (5n) user?
         6611058 S3
         2678154 USER?
     S7 182668 S3 (5N) USER?
?s WWW or WEB or Internet
Processing
Processed 10 of 17 files ...
Completed processing all files
         2545365 WWW
         2006316 WEB
         1780788 INTERNET
      S8 3658508 WWW OR WEB OR INTERNET
?s s3 and s8
Processing
Processed 10 of 17 files ...
Completed processing all files
         6611058 S3
         3658508 S8
     S9 1427115 S3 AND S8
?s firewall?
    S10
          74314 FIREWALL?
?s s10 and s1
           74314 S10
         7224208 S1
    S11 36870 S10 AND S1
?s
>>>Null command ignored
?s s11 and s2
           36870 S11
         2021279 S2
    S12
         12151 S11 AND S2
?s s12 and s3
           12151 S12
         6611058 S3
    S13
           8779 S12 AND S3
?s s13 and s7
           8779 S13
         182668 S7
```

```
S14 1278 S13 AND S7
?s s14 and s8
            1278 S14
         3658508 S8
     S15 1246 S14 AND S8
?s generat? (3n) (notif? or distribut?) (3n) list Processed 10 of 17 files ...
Completed processing all files
         3940927 GENERAT?
162578 NOTIF?
         5396526 DISTRIBUT?
          842960 LIST
     S16
               64 GENERAT? (3N) (NOTIF? OR DISTRIBUT?) (3N) LIST
?s s16 and s8
               64 S16
         3658508 S8
     S17
              27 S16 AND S8
?s s16 and s10
              64 S16
           74314 S10
               1 S16 AND S10
     S18
?
```